

IAP7 Rec'd PCT/PTO 15 AUG 2006

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q90885

Yoshimasa TANAKA, et al.

Appln. No.: 10/553,802

Group Art Unit: Not Yet Known

Confirmation No.: 6084

Examiner: Not Yet Known

Filed: October 18, 2005

For: INDUCTION HEATING COIL FOR SHAFT MEMBER HAVING MULTIPLE STEPS  
AND HEATING METHOD

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above application, Applicant respectfully submits herewith a copy of the Declaration for the above identified application properly executed by the inventors.

A check for the statutory fee of \$130.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

08/18/2006 GFREY1 00000067 10553802

01 FC:1617 130.00 OP

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

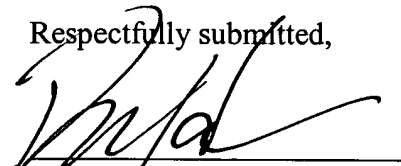
WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: August 15, 2006

Respectfully submitted,



Brian W. Hannon

Registration No. 32,778



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/553,802	Yoshimasa Tanaka	Q90885

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

INTERNATIONAL APPLICATION NO.	
PCT/JP05/06960	
I.A. FILING DATE	PRIORITY DATE
04/08/2005	04/28/2004

**DOCKETED**  
 JUN 20 2006

CONFIRMATION NO. 6084  
 371 FORMALITIES LETTER  
  
 \*OC000000019305308\*

Date Mailed: 06/16/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/18/2005
- English Translation of the IA filed on 10/18/2005
- Copy of the International Search Report filed on 10/18/2005
- Preliminary Amendments filed on 10/18/2005
- Information Disclosure Statements filed on 10/18/2005
- Oath or Declaration filed on 10/18/2005
- Request for Immediate Examination filed on 10/18/2005
- U.S. Basic National Fees filed on 10/18/2005
- Assignment filed on 10/18/2005
- Priority Documents filed on 10/18/2005
- Specification filed on 10/18/2005
- Claims filed on 10/18/2005
- Abstracts filed on 10/18/2005
- Drawings filed on 10/18/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - The seventh inventor, Jun Fujie, did not sign the declaration. I do not have an IB Form 306 indicating any changes.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,802	PCT/JP05/06960	Q90885